

Title (en)
System for connecting mobile measuring devices to data logging systems

Title (de)
System zum Anschluss mobiler Messgeräte an Datenerfassungseinrichtungen

Title (fr)
Système destiné au branchement de dispositifs de mesure mobiles sur des dispositifs de saisie de données

Publication
EP 1674829 A3 20101027 (DE)

Application
EP 05028089 A 20051221

Priority
DE 102004061541 A 20041221

Abstract (en)
[origin: EP1674829A2] The system has an interface, which is laid on two signal lines (112) of a display (108) to show the display data and to access the display data directly or indirectly. The system has a signal transducer device and with which an interface can be brought in signal connection, to record the control pulse of display via interface and to convert the control pulse into transducer signals. The system has an evaluating processor unit which lies in the signal connection with the signal transducer device and has means to retrieve the display data from transducer signal and to display the retrieved display data via the signal connection.

IPC 8 full level
G01D 3/10 (2006.01); **A61B 5/00** (2006.01)

CPC (source: EP)
G06F 13/12 (2013.01); **G09G 3/18** (2013.01); **G09G 5/00** (2013.01); **H04Q 9/00** (2013.01); **A61B 5/0002** (2013.01); **G06F 3/1454** (2013.01);
G09G 3/20 (2013.01); **G09G 2330/12** (2013.01); **G09G 2380/08** (2013.01)

Citation (search report)
• [XI] WO 0042911 A1 20000727 - MASIMO CORP [US]
• [XI] GB 2328507 A 19990224 - CLEMENTS ROBERT JAMES [GB]

Cited by
WO2016092503A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1674829 A2 20060628; EP 1674829 A3 20101027; DE 102004061541 A1 20060629; DE 102004061541 B4 20071129

DOCDB simple family (application)
EP 05028089 A 20051221; DE 102004061541 A 20041221